

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/600,330	06/23/2003	Kyung-Geun Lee	1293.1633	6586
	7590 12/21/2007		EXAM	INER
STEIN, MCEWEN & BUI, LLP 1400 EYE STREET, NW			DANIELSEN, NATHAN ANDREW	
SUITE 300 WASHINGTO	N DC 20005		ART UNIT	PAPER NUMBER
WASHINGTO	1, DC 20003		2627	
			MAIL DATE	DELIVERY MODE
			12/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/600,330	LEE ET AL.		
Examiner	Art Unit		
Nathan Danielsen	2627		

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 10 December 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. 🛛 The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL The Notice of Appeal was filed on ____ ___. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. 💢 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: see below. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. X For purposes of appeal, the proposed amendment(s): a) X will not be entered, or b) X will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration: _ AFFIDAVIT OR OTHER EVIDENCE 8. 🗌 The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. \times The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). ___ 13. Other: ____. /William Korzuch/ SPE, Art Unit 2627

Continuation of 11. does NOT place the application in condition for allowance because: applicant's amendments raise new issues that require further consideration, due in part to at least the particular combination of limitations in each independent claim not having been claimed before, as well as how addresses can be in the form of consecutive patterns of identical intervals (see claims 1 and 11). Additionally, applicant has requested calirification of the rejection of claims 1, 12, and 32, as found in the Office Action mailed 10 October 2007. The following is the clarification of only the portion of this rejection using the 'Ohno' reference: Regarding claims 1, 12, and 32, Ohno discloses an information storage medium (and corresponding methods of recording/reproducing and operating) comprising: a user data area (Track #1 in figure 1) provided with a sequence of basic recording units (packets #1-3 in figure 1, each containing the user data blocks of figure 7) to record user data (29), wherein information about the user data area, where user data is recorded, is recorded in at least one of an area right before and an area right after each basic recording unit of the user data area, disposed between successive basic recording units in the user data area (each of the link, run-in, dummy, and run-out blocks in figure 7 serve as an indication of where the user data blocks are located since there is a discrete number of each type of block, especially the link and run-in blocks, that must be recorded prior to the recording of the user data blocks, thus indicating on a block-by-block basis where the user data is recorded; see also 78), and wherein the information about the user data area is recorded in at least one of a run-in area and a run-out area that is right before and after the basic recording unit, respectively (the run-in blocks of figure 7 are located immediately before the user data blocks in a scanning direction, as suggested by the arrow and order of link, run-in, dummy, and run-out blocks in figure 6; additionally, figure 6, in combination with 80, suggests that each block (such as ADR blocks #101-#2) has its own unique identifier, such as an address).